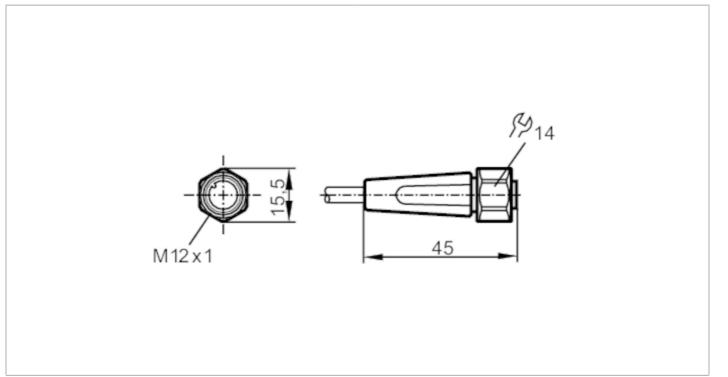
EVT392

Female cordset

ADOGH050VAS0025G05





Application			
System		Free from silicone; gold-plated contacts; screened cable; Drag chain suitability	
Application		sanitary and wet areas in the food industry	
Free from silicone		yes	
Electrical data			
Operating voltage	[V]	< 30 AC / < 36 DC	
Protection class		III	
Max. current load total	[A]	4	
Overall current rating (UL)	[A]	3	
Operating conditions			
Ambient temperature	[°C]	-25100	
Note on ambient temperature		cULus:50	
Ambient temperature (moving)	[°C]	5100	
Note on ambient temperature (moving)		cULus:50	
Protection		IP 65; IP 67; IP 68; IP 69K	
Mechanical data			
Weight	[g]	1179.5	
Dimensions	[mm]	15.5 x 15.5 x 45	
Material		housing: PVC orange; sealing: EPDM	
Material nut		stainless steel (1.4404 / 316L)	
Drag chain suitability		yes	

EVT392

Female cordset

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Drag chain suitability	Bending radius for flexible applications	min. 10 x cable diameter	
	Travel speed	max. 3.3 m/s for a horizontal travel length of 5 m and max. acceleration of 5 m/s ²	
	Bending cycles	> 1 Mio.	
	Torsional strain	± 180 °/m	
Remarks			
Pack quantity	1 pcs.		

Electrical connection

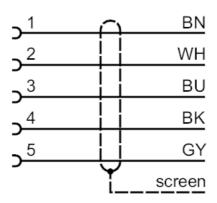
Cable: 25 m, PVC, orange, Ø 5.2 mm, screened; $5 \times 0.25 \text{ mm}^2$ ($32 \times Ø 0.1 \text{ mm}$)

Electrical connection - Socket

Connector: 1 x M12, straight; coding: A; Locking: stainless steel (1.4404 / 316L); Contacts: gold-plated; Tightening torque: 0.6...1.5 Nm; Shielded connection cable: shield not connected



Connection



	Core colors :
BK =	black
BN =	brown
BU =	blue
GY =	grey
WH =	white